

## **SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans **Run date** 21-Nov-14 **Time** 5:48 PM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

**Suspension Bridge** 

## Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 015 Const Calendar Day: 914 Date: 10-Mar-2012 Saturday Inspector Name: Boal, Brian Title: Sr. Bridge Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID: Location:

Reviewer: Boal, Brian Approved Date: 10-Mar-12 Status: Approved

Weather

Temperature 7 AM 12 PM 4PM Precipitation Condition

Working Day 🗸 If no, explain:

Diary:

cable erection

Job StampSTATE OF CALIFORNIA 04-0120F4DEPARTMENT OF TRANSPORTATION 04-SF-80-8.2/8.7DAILY REPORTWeek of 26 FEB 2012 SFOBB - SASBrian Boal

Construction Manager, Cable system

Sunday

Office

Field

Night work starts at 0300

Measure and adjust strands to get ahead of strand installation. Monitored strand measurements and buyoff.

Meetings

Discussions w/ Alex re strand buyoff.

2 hours OT

Monday Office

Field

ABF using sharp steel tools on main cable wires. Pry bars removed from tower. Requested that KSmith have them removed from site as the crews can not be trusted with them. Slack crew says they've finished bacspan

Meetings

Monday cycle – staff, ABF management, Internal Toll Bridge management

0700-1930 = 4 hrs OT

Tuesday

Office

RFIs, timesheets, submitted request for arduous duty compensation to Tony.

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Job Name: 04-0120F4 Inspector Name: Boal, Brian Diary #: 015 Date: 10-Mar-2012 Saturday

Field

Checked access and work at anchorage, improvements to access at west loop, strand adjustment (#68) at tower top. Observed not steel tools being used ad not steel prybars present.

Roman says backspan slack still apparent in about 20 wires. Will attempt to redistribute but thinks most will not work and will require splice. I will discuss with and perhaps inspect with designers who do not favor splicing.

Meetings

ShewitS – revised CPM to reflect aggressive schedule to see what schedule or activities may go critical if pace of production continues

0700-1930 = 4 hrs OT

Wednesday

Office

Field

All day in field until staff metng at 1500 to discuss tower problems

Meetings

Weekly CAT 1600 to 2100 incl. site visit and tour, slack wires, quality of strands decline and bad blood at tower

Addressing with staff and resourcing work during my absence at WT next two days.

0600-2230 = 8 hrs OT

Thursday

Off site - OSC winter training

Kept in touch with site all day by phone to Collins, Granados. Updated Casey on resolution of problems at tower

**FIELD** 

On site 0630-0730 for measurement and arbitration of strand sag. Bought off all but one.

Return 1630-2030 Discuss days activities with WCollins and RGranados and reviewed plans for tomorrow and weekend and early next week. Short day due to weather but super says they have been instructed to maintain strands as requested. Met w/ KSmith to discuss addressing.

**OFFICE** 

Timesheets, e-mail, partnering wi contractor 15000 step challenge with pedometers, distributed rules and pedomenters.

0630-2030 = 13.5 hours - 5.5 hours OT

Friday

Offsite - OSC winter training

Saturday March 3

**FEILD** 

Called to field 0900 to judge condition of strand 74. Acceptable but far more zinc oxide developed inside coil than expected. Directed ABF to sub out 84 with spare strand leaving only one spare. 74 will require some further cleaning but accepted fit for purpose. Will call for METS review and concurrence

**OFFICE** 

Also tended to misc office duties to catch up due to absence Th and FRI.

Meeting

w/ Casey and Mazen to discuss above field issue. Called Maroney to inform of same.

Worked 0900 to 1500 = 6 hours OT



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